	Application No.	Applicant(s)
Notice of Allowability	09/484,140	BECK, JIM
	Examiner	Art Unit
	Michael N. Opsasnick	2626
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT I of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in this 5) or other appropriate communica RIGHTS. This application is subje	s application. If not included ation will be mailed in due course. THIS
1. X This communication is responsive to amendment filed 8/	<u>13/07</u> .	
2. X The allowed claim(s) is/are 1,2,4-8,10-19,21-25 and 27-3	2 <u>2</u> .	
 3. Acknowledgment is made of a claim for foreign priority of a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority documents have International Bureau (PCT Rule 17.2(a)). 	ve been received. ve been received in Application N	o
* Certified copies not received:		
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	MENT of this application.	
4. A SUBSTITUTE OATH OR DECLARATION must be sub- INFORMAL PATENT APPLICATION (PTO-152) which gi		
5. CORRECTED DRAWINGS (as "replacement sheets") mu	ust be submitted.	
(a) ☐ including changes required by the Notice of Draftspe	rson's Patent Drawing Review (P	PTO-948) attached
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date		
(b) ☐ including changes required by the attached Examine Paper No./Mail Date	r's Amendment / Comment or in t	he Office action of
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in		
6. DEPOSIT OF and/or INFORMATION about the department attached Examiner's comment regarding REQUIREMENT		
Attachment(s) 1. Notice of References Cited (PTO-892) 2. Notice of Draftperson's Patent Drawing Review (PTO-948) 3. Information Disclosure Statements (PTO/SB/08), Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit of Biological Material	6. ☐ Interview Sumn Paper No./Mai 7. ☑ Examiner's Am 8. ☑ Examiner's Stat	I Date
	9.	Michael N Opsasnick Primary Examiner AU2626

Application/Control Number: 09/484,140 Page 2

Art Unit: 2626

DETAILED ACTION

EXAMINER'S AMENDMENT

1. An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

The application has been amended as follows:

In claim 27, change:

"as in claim 26"

to:

"as in claim 25"

Allowable Subject Matter

2. Claims 1,2,4-8,10-19,21-25,27-32 are allowed over the prior art of record. The following is a statement of reasons for the indication of allowable subject matter: As per the independent claims, the particular structure pertaining to certain greetings, in conjunction with language determination corresponding to that particular greeting, is not explicitly taught by the prior art of record. With respect to the prior art of record, Kelly (5999965) teaches an ACD (col. 3 lines 40-50) detecting and routing calls (col. 12 lines 25-55), with optional voice input (col. 5 lines 58-

Art Unit: 2626

62). Kelly also teaches call distribution based on the language of the call (col. 12 lines 50-55). Lennig et al (5479488) teaches a call distributor comprising detecting a call (col. 4 line 13 – col. 5 line 14), sampling an audio greeting of the call (col. 6 lines 19-43), using lexemes based on language, location, and business name based upon the input from the user after prompting (col. 5) lines 53-61 → the user's first response can be considered to be the 'initial', or first response of the user), and fitting a plurality of audio templates to the sampled greeting of the call (as comparing and calculating probabilities in the comparison process -- figs 3a,3b; col. 6 lines 35-42, col. 8 line 10 – col. 10 line 35). Lennig et al (5479488) teaches language determination during the call processing (col. 6 lines 1-18, Fig. 3a, subblocks 302-308). Sabourin et al (6912499) teaches the use of multilingual speech models (Sabourin et al (6912499), col. 2 lines 30-50), in order to remove the step of prompting the user to input the language of choice (Sabourin et al (6912499), col. 1 lines 55-65). Frey et al (6535596) teaches call routing based on the desired language (col. 12 lines 10-18), wherein the type of language is based upon the called party's preference (i.e., an outdialed/outbound call – col. 12 lines 17-19). Polcyn (6614885) teaches a language selection technique based upon recognized input speech (abstract, col. 4 lines 14-30), as well as comparing the utterance with prestored language utterances (col. 7 lines 11-20). Eisdorfer et al (5475733) teaches identifying the language of the user and routing to the call agent associated with that language (Fig. 2, col. 2 lines 20-30).

Art Unit: 2626

Conclusion

3. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael Opsasnick, telephone number (571)272-7623, who is available Tuesday-Thursday, 9am-4pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Mr. Richemond Dorvil, can be reached at (571)272-7602. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

MICHAEL OPSASNICK PRIMARY EXAMINER

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10/28/07